

Rec'd PCT/PTO 03 SEP 2004

FORM PTO 1449 (modified)

ATTY DOCKET NO.  
2004\_1367ASERIAL NO.  
NEW

10/506471

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)APPLICANT  
Arthur Marshall STONEHAM et al.

Date Submitted to PTO: September 3, 2004

FILING DATE  
September 3, 2004

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AC						
	AC						
	AC						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	00/30255	5/2000	WO			
	AK						
	AL						
	AM						
	AN						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

AO	Kane, B.E., entitled "Silicon-based Quantum Computation", FORTSCHRITTE DE PHYSIK 2000, [Online], vol. 48, no. 9-11, 2000, pages 1023-1041, XP002902896.
AQ	Loss, D., et al., entitled "Quantum Computation with Quantum Dots", Physical Review, A. (Atomic, Molecular and Optical Physics) American Institute of Physics. New York, US, vol. 57, no. 1, January 1998, page 120-126, XP000907148.
AQ	Nilsson, M., et al., entitled "Initial Experiments Concerning Quantum Information Processing in Rare-earth-ion Doped Crystals", Proceedings of the Nobel Jubilee Symposium: Condensation and Coherence in Condensed Matter, [Online] vol. 102, 4 December 2001, 7 December 2001, pages 178-185, XP002902897.

EXAMINER

/Hrayr Sayadian/

DATE CONSIDERED

08/10/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /HAS/